

*M*  
Docket No. 1999-0779

*11-16-01*  
*07-30-01*  
*OPR*  
*mdh*  
#2  
PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Michael JOHNSTON et al.

Application No.: 09/904,253

Filed: July 12, 2001

Docket No.: 105224

For: SYSTEMS AND METHODS FOR EXTRACTING MEANING FROM MULTIMODAL  
INPUTS USING FINITE-STATE DEVICES

PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

[Please replace paragraph [0069] as follows:]

*ai*  
[0001] In the simple logical representation outlined above, referring to the exemplary multimodal utterance outlined above with respect to Fig. 5, the recognized word "e-mail" causes the predicate "e-mail ([ to be added to the semantics tape. Similarly, the recognized word "person" causes the predicate "person (" to be written on the semantics tape. The e-mail predicate and the list internal to the e-mail predicate are closed when the rule "S→V NP ε:ε:)]", as shown in Fig. 6, applies.